

View Online at <https://aerobasegroup.com/nsn/5935-00-843-8667>

**Body Style:**

Straight edge type

**Overall Length:**

3.724 inches

**Overall Height:**

Between 0.426 inches and 0.436 inches

**Overall Width:**

0.333 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.111 inches and 0.121 inches

**Distance Between Mounting Facility Centers:**

Between 3.401 inches and 3.411 inches

**Board Accommodated Length:**

2.948 inches all boards

**Board Accommodated Width:**

3.406 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Bridged contacts inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

10.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

2400.0 single mating end single contact grouping

**Polarization Method:**

Fixed inter-contact

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

18 single mating end single contact grouping

**Included Contact Type:**

Leaf spring single mating end single contact grouping

**Special Features:**

Polarizing key between a, b-t, u

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.018 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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